

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	("5252413"   "5510209"   "6395430"   "6548208"   "20030096168").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/30 18:05
S2	0	S1 and oxygen near solubility	US-PGPUB; USPAT	OR	OFF	2005/06/10 16:56
S3	7317	lithium near battery	US-PGPUB; USPAT	OR	OFF	2005/06/10 16:56
S4	7	S3 and oxygen near solubility	US-PGPUB; USPAT	OR	OFF	2005/06/10 16:57
S5	3	S4 and lithium near salt	US-PGPUB; USPAT	OR	OFF	2005/06/10 16:56
S6	9	S3 and oxygen near5 solubility	US-PGPUB; USPAT	OR	OFF	2005/06/10 16:59
S7	11	S3 and oxygen near5 cc	US-PGPUB; USPAT	OR	OFF	2005/06/10 16:59
S8	5	O/cc	US-PGPUB; USPAT	OR	OFF	2005/06/10 17:01
S9	0	O2/cc	US-PGPUB; USPAT	OR	OFF	2005/06/10 17:01
S10	15	oxygen near10 solubility near cc	US-PGPUB; USPAT	OR	OFF	2005/06/10 17:03
S11	5795	lithium near salt and tetrahydrofuran	US-PGPUB; USPAT	OR	OFF	2005/06/10 17:04
S12	598	S11 and lithium near battery	US-PGPUB; USPAT	OR	OFF	2005/06/10 17:04
S13	295	S12 and anode and cathode and electrolyte	US-PGPUB; USPAT	OR	OFF	2005/06/10 17:19
S14	110	mAh near cc	US-PGPUB; USPAT	OR	OFF	2005/06/10 17:25
S15	25	mAh near units	US-PGPUB; USPAT	OR	OFF	2005/06/10 17:26
S16	310	cc near units	US-PGPUB; USPAT	OR	OFF	2005/06/10 17:27
S17	10	S16 and battery	US-PGPUB; USPAT	OR	OFF	2005/06/10 17:27
S18	0	S1 and S13	US-PGPUB; USPAT	OR	OFF	2005/06/10 17:34
S19	3	S1 and lithium near salt	US-PGPUB; USPAT	OR	OFF	2005/06/10 18:42
S20	3	S19 and tetrahydrofuran	US-PGPUB; USPAT	OR	OFF	2005/06/10 17:54
S21	5	S1 and propylene near carbonate	US-PGPUB; USPAT	OR	OFF	2005/06/10 18:24
S22	2	S21 and cathode and anode	US-PGPUB; USPAT	OR	OFF	2005/06/10 18:25

S23	5	S21 and positive near electrode and negative near electrode	US-PGPUB; USPAT	OR	OFF	2005/06/10 18:38
S24	178	429/29.ccls.	US-PGPUB; USPAT	OR	OFF	2005/06/10 18:41
S25	194	429/322.ccls.	US-PGPUB; USPAT	OR	OFF	2005/06/10 18:41
S26	1127	429/231.95.ccls.	US-PGPUB; USPAT	OR	OFF	2005/06/10 18:42
S27	544	S26 and lithium near battery	US-PGPUB; USPAT	OR	OFF	2005/06/10 18:42
S28	716	429/27.ccls.	US-PGPUB; USPAT	OR	OFF	2005/12/19 16:54
S29	7	S28 and tetrahydrofuran	US-PGPUB; USPAT	OR	OFF	2005/12/19 16:57
S30	0	metal-oxygen near battery	US-PGPUB; USPAT	OR	OFF	2005/12/19 16:57
S31	6	metal near oxygen near battery	US-PGPUB; USPAT	OR	OFF	2005/12/19 16:59
S32	86939	S31 adn electrolyte	US-PGPUB; USPAT	OR	OFF	2005/12/19 16:59
S33	6	S31 and electrolyte	US-PGPUB; USPAT	OR	OFF	2005/12/19 17:03
S34	103	S28 and (dimethoxyethane same tetrahydrofuran same diethyl carbonate saem diethyl ether)	US-PGPUB; USPAT	OR	OFF	2005/12/19 17:05
S35	4	S34 and oxygen near battery	US-PGPUB; USPAT	OR	OFF	2005/12/19 17:04
S36	0	S28 and (dimethoxyethane same tetrahydrofuran same (diethyl near carbonate) same (diethyl ether))	US-PGPUB; USPAT	OR	OFF	2005/12/19 17:06
S37	1	S28 and (dimethoxyethane )	US-PGPUB; USPAT	OR	OFF	2005/12/19 17:22
S38	74	S28 and DEC	US-PGPUB; USPAT	OR	OFF	2005/12/19 17:37
S39	0	S28 and DME	US-PGPUB; USPAT	OR	OFF	2005/12/19 17:37
S40	1	S28 and EMC	US-PGPUB; USPAT	OR	OFF	2005/12/19 17:38
S41	1	S28 and DPC	US-PGPUB; USPAT	OR	OFF	2005/12/19 17:38
S42	1397	air near battery	US-PGPUB; USPAT	OR	OFF	2005/12/19 17:38
S43	36087	"429"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2005/12/19 17:39
S44	674	S43 and air near battery	US-PGPUB; USPAT	OR	OFF	2005/12/19 17:39

S45	84	S44 and DEC	US-PGPUB; USPAT	OR	OFF	2005/12/19 17:45
S46	16	S44 and diethyl near carbonate	US-PGPUB; USPAT	OR	OFF	2005/12/19 17:46
S47	3	S44 and EMC	US-PGPUB; USPAT	OR	OFF	2005/12/19 17:47
S48	14	S44 and DME	US-PGPUB; USPAT	OR	OFF	2005/12/19 18:26
S49	12	S48 and lithium near salt	US-PGPUB; USPAT	OR	OFF	2005/12/19 18:26
S50	33	metal near oxygen near10 battery	US-PGPUB; USPAT	OR	OFF	2006/08/21 17:55
S51	65	metal near oxygen near10 battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/21 17:59
S52	1254019	S51 and DMC or DPC or DEC or EMC or THF	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/21 17:57
S53	89	metal near oxygen near10 battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 19:09
S54	4	S53 and lithium near metal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 18:15
S55	671	metal near10 oxygen near10 battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 19:17
S56	211	S55 and metal-air	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 19:18
S57	61	S56 and lithium near10 metal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 19:18
S58	0	S57 and DMC	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 19:18

S59	1140369	S57 adn DEC	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 19:18
S60	9	S57 and DEC	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 19:32
S61	0	S57 and DPC	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 19:18
S62	0	S61 and DME	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 19:19
S63	0	S57 and DME	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 19:19
S64	1	S57 and THF	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 19:19
S65	0	S57 and dimethyl near carbonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 19:33
S66	0	S57 and dipropyl near carbonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 19:34
S67	0	S57 and diethyl near carbonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 19:34
S68	0	S57 and ethyl near methyl near carbonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 19:35
S69	0	S56 and dimethyl near carbonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 19:35

S70	642	metal-air near battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 19:36
S71	0	S70 and dimethyl near carbonante	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 19:36
S72	2	S70 and dimethyl near carbonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 17:40
S73	642	metal-air near battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 17:40
S74	2	S73 and dimethyl near carbonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 17:40
S75	2	S74 and anode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:26
S76	8	lithium near oxygen near battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:50
S77	0	S76 and dimethyl near carbonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:27
S78	0	S76 and diethyl near carbonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:27
S79	0	S76 and tetrahydrofuran	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:27
S80	27	lithium near oxygen near10 battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:38

S81	1	S80 and dimethyl near carbonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:37
S82	417	lithium near10 oxygen near10 battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:33
S83	81	S82 and dimethyl near carbonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:34
S84	10	S83 and lithium near oxygen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:37
S85	7	S83 and lithium adj oxygen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:37
S86	8	lithium adj oxygen adj battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:38
S87	171951	S86 adn THF	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:38
S88	0	S86 and THF	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:38
S89	0	S86 and dimethyl near carbonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:38
S90	210725	S80 adn tetrahydrofuran	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:38
S91	1	S80 and tetrahydrofuran	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:39

S92	6	S80 and carbonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:41
S93	5	lithium-oxygen near battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:44
S94	32	LiO near battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:46
S95	0	S94 and carbonte	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:45
S96	0	S94 and carbonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:45
S97	0	S94 and tetrahydrofuran	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:45
S98	0	S94 and DME	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:45
S99	1	Li near oxygen near battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:46
S100	861	metal near air near battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:46
S101	3	S100 and lithium near oxygen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:47
S102	0	"li.sub.2.O" near battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:48

S103	0	"li.sub.2.O"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:48
S104	2328	"li.sub.2.O"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:48
S105	0	"li.sub.2.O"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:48
S106	41	lithium near air near battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:50
S107	21	S106 and carbonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:57
S108	3826	air near battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:57
S109	8	S108 and lithium near oxygen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:59
S110	2	S109 and carbonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:57
S111	42	S108 and lithium near10 oxygen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:59
S112	24	S111 and carbonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 19:13
S113	7	"200400917".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 19:14

S114	1	S113 and salt	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 19:14
S115	2	"20040091774".pn.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 19:14
S116	1	S115 and salt	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 19:19
S117	2	S115 and anode	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 19:19
S118	10	lithium near oxygen near battery	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 16:25
S119	0	S118 and "Li.sub.2.O.sub.2."	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 15:07
S120	0	S118 and "Li.sub.2.O.sub.2"	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 15:07
S121	2	"20040091774".pn.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 16:25
S122	62	narang same subhash.in.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 16:26
S123	5	("3330701"   "3879226"   "5783330"   "6569568").PN.	US_PGPUB; USPAT; USOCR	OR	OFF	2007/03/30 16:27
S124	5	("3330701"   "3879226"   "5783330"   "6569568").PN.	US_PGPUB; USPAT; USOCR	OR	OFF	2007/03/30 16:39
S125	4014	air near battery	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 16:43

S126	12	S125 and lithium near oxygen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 16:44
S127	32	"Li.sub.20.sub.2"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:06
S128	5	S127 and lithium near oxygen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 16:45
S129	7	"Li.sub.20.sub.2" same cathode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 16:46
S130	4	S127 and DME	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 16:47
S131	1	lithium near oxygen near battery and DME	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 16:47
S132	14	("20020081495"   "20030087160"   "3948684"   "4246253"   "5482797"   "5491041"   "5510209"   "5626985"   "6053953"   "6322744"   "6368365"   "6372370"   "6558846"   "6593023").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/30 16:48
S133	2	S132 and DME	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/30 18:04
S134	4	"Li.sub.20.sub.2" and metal near oxygen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:08
S135	1	S134 and DME	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:08
S136	4	"Li.sub.20.sub.2" and DME	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:13

S137	33	(metal near oxygen) and DME	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:10
S138	33	(metal near oxygen) and DME	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:12
S139	362	(metal near 10 oxygen) and DME	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:12
S140	4	(metal near 10 oxygen) and DME and "Li.sub.2o.sub.2"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:12
S141	4	DME and "Li.sub.2o.sub.2"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:12
S142	4	"Li.sub.2o.sub.2" and (DME or 1,2-dimethoxyethane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:14
S143	60	(metal near oxygen) and (DME or 1,2-dimethoxyethane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:14
S144	0	(lithium near oxygen near metal) and (DME or 1,2-dimethoxyethane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:15
S145	39	(lithium near oxygen) and (DME or 1,2-dimethoxyethane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:19
S146	0	S145 and LiO	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:19
S147	2	(lithium near oxygen) and (DME or 1,2-dimethoxyethane) and "Li.sub.2o.sub.2"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:20

S148	4	(DME or 1,2-dimethoxyethane) and "Li. sub.2o sub.2"	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:21
S149	5	(lithium near oxygen) and "Li. sub.2o sub.2"	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:22
S150	4	(metal near oxygen) and "Li. sub.2o.sub.2"	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:22
S151	15	(metal near10 oxygen) and "Li.sub.2o.sub.2"	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:23
S152	37	(DME or 1,2-dimethoxyethane) and ("Li. sub.2o.sub.2" or lithium near peroxide)	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 19:37
S153	5	("3330701"   "3879226"   "5783330"   "6569568").PN.	US_PGPUB; USPAT; USOCR	OR	OFF	2007/03/30 18:39
S154	18	S152 and cathode	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 19:15
S155	498	(DME or 1,2-dimethoxyethane) and metal near5 oxygen	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 19:29
S156	1410	active near oxygen near species	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 19:30
S157	17	active near oxygen near species same cathode	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 19:31
S158	19	lithium near peroxide same cathode	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 19:34

S159	1	S158 and metal near oxygen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 19:34
S160	39	(DME or 1,2-dimethoxyethane) and lithium near oxygen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 19:37
S161	35	S160 not S152	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 19:39
S162	3134	oxygen near reduc\$4 same cathode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 19:41
S163	16	S162 and (DME or 1,2-dimethoxyethane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 20:08
S164	14	("20020081495"   "20030087160"   "3948684"   "4246253"   "5482797"   "5491041"   "5510209"   "5626985"   "6053953"   "6322744"   "6368365"   "6372370"   "6558846"   "6593023").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/30 19:41
S165	2	"20020119375".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 20:19
S166	2	"5679481".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 20:19
S167	1	S166 and carbon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 20:19
S168	1	S166 and carbon same cathode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 20:23

S169	2	"4803134".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 20:23
S170	4	("4803134").URPN.	USPAT	OR	OFF	2007/03/30 20:23
S171	5	("3573107"   "3989538"   "4328291"   "4554222").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/30 20:27
S172	379	lithium near metal near anode and (carbon near5 cathode)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/30 20:27
S173	77	(lithium near metal near anode) and (carbon near5 cathode) and DME	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 20:28
S174	43	(lithium near metal near anode) and (carbon near5 cathode) and DME and non- aqueous	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 20:31
S175	12	(lithium near metal near anode) and (carbon near cathode) and DME and non- aqueous	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 20:38
S176	2	"5766789".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 20:45
S177	2	"4687716".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 23:26
S178	2	"5733496".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 00:31
S179	0	S178 and film	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 23:30
S180	12	("3563870"   "3624045"   "4134812"   "4321226"   "4665604"   "4764324"   "4963306"   "5059375"   "5087394"   "5565523"   "5622665").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/31 00:12

S181	1	S180 and film	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/31 00:12
S182	79	(lithium near metal near battery) and DME	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 13:10
S183	1	"6506520".pn.	US-PGPUB; USPAT	OR	OFF	2008/05/30 23:13
S184	0	S183 and lithium near oxygen	US-PGPUB; USPAT	OR	OFF	2008/05/30 23:13
S185	20	lithium near oxygen near battery	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/30 23:13
S186	77	lithium near air near battery	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/30 23:22
S187	385	lithium near5 air near battery	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/30 23:34
S188	35	lithium near oxygen near5 battery	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/30 23:35
S189	1258	metal near air near5 battery	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/31 10:47
S190	898	S189 and electrolyte	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/31 10:48
S191	13	S189 and non near aqueous near solvent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/31 10:48

S192	13	S189 and non-aqueous near solvent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/31 11:19
S193	0	S191 not S192	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/31 11:20
S194	299	S189 and solvent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/31 11:20
S195	11	S194 and DME	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/31 11:21
S196	127	S194 and (DME or DMC or DPC or EMC or THF or DEC)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/31 11:22
S197	58	S196 and (PC or EC)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/31 11:22
S198	85	metal near oxygen near5 battery	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/31 11:24
S199	18	S198 and solvents	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/31 11:25
S200	352	lithium near air	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/31 11:25

S201	0	S200 and sovlents	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/31 11:25
S202	147	S200 and solvents	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/31 11:25
S203	4482	air near battery	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/31 11:26
S204	609	S203 and solvents	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/31 11:26
S205	45	S203 and (solvents same (DME or DPC or EMC or THF or DME) and (PC or EC))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/31 11:27
S206	2	"6991876".pn.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/01 16:15
S207	2	S206 and carbon	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/01 16:15
S208	1017	((metal near oxygen) or (lithium near oxygen)) and battery	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 18:35
S209	84	S208 and (oxygen near 10 (reduced or reduction or reducing)) near 10 cathode	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 18:37

S210	2	S209 and (lithium near salt) and (DMC or DPC or DEC or EMC or THF or DME) and (PC or (ethylenenear carbonate))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 18:38
S211	112	S208 and (oxygen near 10 (reduced or reduction or reducing)) same cathode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 18:44
S212	28	S211 not S209	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 18:44
S213	7	S208 and "Li.sub.2O.sub.2" same cathode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 18:56
S214	14	("20020081495"   "20030087160"   "3948684"   "4246253"   "5482797"   "5491041"   "5510209"   "5626985"   "6053953"   "6322744"   "6368365"   "6372370"   "6558846"   "6593023").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/04 19:02
S215	2	"5510209".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 20:38
S216	13	"Li.sub.2O.sub.2" same cathode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 20:43

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